

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 10/524,286

Conf. No. 6410

In Re Application of: Archie et al.

Art Unit: 2886

Filed: 02/10/2005

Dkt. #: BUR920020115US1 (IBMF-0005)

Cust. No.: 23550

Examiner: Pham, Hoa Q.

Title: **ASSESSMENT AND OPTIMIZATION FOR METROLOGY INSTRUMENTS**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Not ENTER!  
TD not approved!  
HP  
9/14/07*

**RESPONSE**

Sir:

**I. INTRODUCTORY COMMENTS**

In response to the Office Action of July 18, 2007, please reconsider the above-referenced patent application in light of the following remarks:

**The Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 11 of this paper.